### **BAYONET PRACTISE** IS ALL-IMPORTANT FOR NEW WARFARE

Skilled Man Returns From Raids But Unskilled Remains In No Man's Land

There was a time, not many months ago, when the whole professional training of a soldier was directed toward making an expert shot of him. Extra compensation was provided for the man who excelled with the rifle and a man who excelled with the rifle and a silver medal for those who were specially good shots, both with the rifle and the pistol. All field training was based on the assumption that victory or defeat would be determined by the long and mid-range rifle fire of the appasing forces. It is not unusual to find the doctrine laid down in text-books on tactics (published prior to 1914) that "superiority of fire must be established before our forces have reached a position within 600 yards of the enemy".

No Spirit of Fight Of course, it was considered essential to have the troops practised in the use of the bayonet, but such training as was given was more useful as a physical exercise than as preparation for battle. A few prescriebd move-ments, executed in a monotonous cadence without any attempt to instill any of the spirit of "fight" into them, were sufficient to satisfy the average drillmaster who had charge of the bayonet training in the army be fore the present war showed the all importance of this arm.

But what a difference today! Go out

to the nearest army post or training camp and see how the man who ex-pects to face the Teuton in his own 'dur out' is preparing for the event. You will find him spending hour after hour, learning the means by which an apponent may be overcome in the hand-to-hand conflict which results when two forces, with bayonets fixed, meet on the parapet in front of the teensh

No Such Thing As Foul Here is none of the formality that characterized the old-style feneing bout. No referee calls a "foul" when the point of the bayonet touches too high or too low on the opposing "dummy". In the grim business for which these men are preparing there is no such thing as a foul. The rule that is said down for the encounts in such a laid down for the opponents in such a contest reminds one of the golden rule —with "reverse English". It might

he stated: "Do your opposent as he would do you, but do him first".

And every despatch that comes from the theater of war tells of the necessity for this preparation. In every raid that is made on the Hun's strongsolds it is the man skillful with the bayonet who comes back unburt while its less skillful comrade is left among

his less skillful comrade is left among the roins of No Man's Land.

For this reason, in all the armies of the Allies the training in bayonet fighting is considered so important that it has a place in the daily drill schedule, not only of new troops before they go into the trenches, but even of veteran organizations that have been sent back behind the lines to recuperate after a long tour of duty perate after a long tour of duty at the front.

Corporal of Twenty-fifth Tells Other Amateur Gardeners What To Do

The Twenty-fifth gardener, who has bread experience in handling company garden, submits his successful methods to amateurs.

Corporal Ceolo O. Swinton, Company A, Twenty-fifth Infantry, asserts that he planted eighty pounds of seed pota-toes on one-eighth acre, alloted as a company garden, south of the Castner vallroad station. This crop yielded sixeen hundred pounds of potatoes. Aftor an interview with a number of other soldier gardeners, this prosperous farmer finds that his success is far greater than that of any other gardener at Schofield. Swinton said that the other farmers could obtain the the other farmers could obtain the for the greater part of its forces, it same results if these methods were was felt to be disgraceful to be forces

earried out: Plant when the soil is good and nches deep; cover the seed from two to three inches of well-decayed munure; then cover over with about inteer for military service in the how four inches of well-worked soil.

Keep free from weeds. When the plant renebes the top of the earth keep the soil thoroughly loosened and, as the plant grows, continue to pull a little earth around it as often as it is serve our country, not only in the soil the plant grows, continue to pull a little earth around it as often as it is serve our country, not only in the soil three lines well as the plant grows. worked. Irrigate only when necessary, ranks of her military forces, but in all rot. If troubled with potato bugs, use the attainment of victory; a term a weak solution of paris green. Or which has not been associated with eighty days for a crop to yield.

### COMMONS HEARS COSTS

(By The Associated Press) LONDON, July 9-It has cost the government about \$50 for every man it it means work in the munition plants, has placed on work of national import on the farms or in the mills. according to figures given in the workers, or otherwise not available for best interests of the country; and I other employment than that in which am doing my bit.

By such a system, the individual is: they were engaged.

## All Citizens Held To Be TARGETS FOR

Service Recognized By Second Congress In 1792

When congress passed the bill makng all male citizens between twentyone and thirty one years old liable to immediate military service it put into practice a military principle which was onceived by the second congress in

There has been a belief in the minds of many Americans that universal miltary service began in Prussia when, by the terms of the treaty of Tilsit, signed in 1807, Napoleon, the conquer-or of Prussia, allowed that country to maintain a standing army of 42,000 men. In fact the idea of a constantly changing personnel by which a large reserve of trained soldiers might be reated originated with Marshal Stein, thief of staff of the Pressind army at that time. The story goes that, when Napoleon visited the court of Prussia after the battle of Freidland, the terms of the treaty as drawn up forbade Prussia maintaining any permanent nilitary establishment. Wishing to reate a favorable impression among he Prussians and particularly to please heir young queen, Marie, he granted ter request for permission to maistain a standing army, but fixed the maxi num number at 42,000, believing that n so doing he made Prussia helpleso from a military standpoint. How addy he miscalculated was proved at eipsie six years later. System Devised By Stein

In order to keep within the termnumber of men for the inevitable figh-vith the canquerer, Field Marsha-stein devised the system by which alyoung men on reaching a certain age were drafted for military service. At con as they became proficient in wa-hey returned to their civil pursuits and another class of untrained men ook their places. By this means the russian government was able to throw n army of nearly 300,000 men into he field against Napoleon for the cam-mign which terminated in the battle of Leipsic and the first abdication such was the beginning of universa

military training.

The United States, however, by an tet of Congress already had recog-sized the liability for military service of all male citizens. By this act the militis of the United States was de lared to consist of all male citizens between the ages of eighteen and for y-five years. They were not only iable for military service, but each soldier was required to provide him self "with a good musket or fire-lock a sufficient bayonet and belt, two spars fints and a knapsack, shot pouch and sowder horn, twenty halls squited to he bore of his rifle and a quarter of a pound of powder." Furthermore all fficers were required to provide at heir own expense a sword or hanger. The term "militia" as used in this set never was intended to create a sedy of troops only partially drilled a distinguished from a regular army The word "militia" comes originally The word "militia" comes originally from the Latin "miles," meaning "soldier," and hence was used to lesignate any body of soldiers; it was a this sense that the word was used in the set referred to, and not in its estricted use of the modern term. It was not, of course, foreseen by the jounders of this nation that the whole country and all its resources, civil and military, ever would be called into service as is the case today; it was not even expected by the framers of this would be necessary for the army.

But the principle of "equality," for

fought for so many long years, was not lost sight of, and liability for military service was made universal, which was both democratic and provident. Then, as now, there were to be exceptions to those who must serve in the ranks, but in principle there was little difference between the Militia Act of 1792 and the Selective Draft Law of 1917.

But Some Don't Volunteer There always has been a feeling in passes. In almost every case where the United States that there is a degree of disgrace attached to the term target. a person than the speaker of the House of Representatives, that he "would as soon have the men of his state called 'convlets' as 'conscripts,' shows the feeling in some parts of the country regarding that term. The reason doubtless, lies in the fact that, when into service; and in a way, it was dis graceful. But those who consured the Open a furrow about seven conscript often forgot to censure man who, though enjoying the blessings of a free government, did not vol dinarily it takes from seventy-five to unwilling service in our history: "Uni-eighty days for a crop to yield. Versal service" seems to fulfill all these requirements. It means the right and privilege of paving in part for all the blessings we have enjoyed, and which we hope to hand down to our children's children. For some it means service on the buttle fields; for others

But the principle is the same for all. house of commons the other day on the The man who has registered, no matresults of the National Service scheme, for what or where his task, says to all Of the 307,000 volunteers, an official his fellow citizens, "I have offered my of the ministry of lubor explained that services, as you have done; my sphere approximately 130,000 were munition of activity has been decided for the

## SOLID CITIZENS In Militia GUNS OF SENTRIES

Universal Liability To Military Violations of War-time Rules of the Port Bring Bullets: One Fisherman's Life is Saved By Gasoline Tank Behind Which

Despite the fact that the war-time rules for the port of Honolulu are prominently displayed from every part of the waterfront in all languages, the military guards stationed on the wharves at night have for the past week had considerable taspet practice and at a number of well known solid

One of the citizens owes his life to the invulnerability of his gasoline tank. The 30 caliber bullet which supplemented a warning of the guards went through one wall of the tank and was stopped by the gasoline and the second wall, which was a happy cir-cumstance, inasmuch as he was hiding behind said tank, very much in fear. men Halted By Bullet

Last Tuesday night the tuna sampan of the Hawaii Tuna Club entered the harbor after the port was closed, and without a permit from the military au-thorities and the harbormaster. The sentry on the end of Pier 12 called to the ashermen to halt, but they halted not, whereupon he sent a builet after

members of the club, whose names were not kept by the gnard but they were said to be prominent in game fishing ranks. At any rate, they were willing to agree that the sentry had obtained fire superiority and down they went as flat on the decks of the sampan as it was permitted by nature that they could be. This was partially protective, but it didn't stop the sampan and as it went by the head of Pier 13, the sentry stationed there gave another warning, followed by an-other bullet. That was the one which penetrated the gasoline tank and the person who owes his life to it now beieves that this fluid is cheap at any

price, rise how it may.

The sumpan was seized and it is understood that the crew was permitted to go because it was their first offense, although it took them three days to pry loose their craft from the federal

laka's Captain Stopped One of the next victims of the guard was Captain Emil Piltz of the schoon er Luka, which is anchored out in Rot ten Row awaiting another cruise to the South Seas. He rowed ashore night and was promptly nabbed by the sentry. He thereupon landed figur-atively, not on the wharf, but on the sentry, and it became necessary for the officer of the day to inform him that the military only know one law and that is the one they have in writ-

permission from the necessary authorities and no one will fire at him now until after midnight. Pilot Boat Fired On Even government vessels are not ex-mpt. It is reported that the pilot

ing. Captain Piltz later got written

that club disporting themselves in it.
This was Saturday evening at halfpast six and no marine ever looked so
big to Young America as the one who
climbed into their boat and made them
row over to Pier 6 under arrest. The which the thirteen original States had naval automatic strapped to his hip looked like business, too, and the vislooked like business, too, and the vis-ions of the fate of German spies fitted across their minds. They were roundly scolded and permitted to go later,

The authorities state that they have had little trouble with Orientals of others who might be expected to be weak on the instructions. Even two Hawaiian boys who wanted to cross the harbor produced the necessary

not left to select that task which he likes best, a course which would resalt in chaotic duplication of effort; And, although we have here

### SKIPPER KNOWN HERE IS PRISONER

Captain Davis of Steamer Chinese Prince Held By Huns In Germany

Captain Davis, who brought the Bri tish steamer Chinese Prince to Hono hile foo years go on her first call here, is a prisoner of war in Germany His latest command, the French Prince was captured by the German raider Moewe on her second expedition on the Atlantic. It was a coincidence that the Saxon Prince, one of the Prince

Captain Davis is one of the true gen tlemen of the sea and is remembered by many on the waterfront as one of

by many on the waterfront as one of the "best fellows" that ever brought a limejuicer into port. His acquain-tances hope that he is faring well. New Side In Culebra Cut
This news was brought to Honoluli by Capt. C. W. Chambers of the Chi-nese Frince, which arrived from New York via Panama yester-lay morning and sailed in the afternoon for Muro ran. The Chinese Prince departed from ran. The Chinese Prince departed from New York June 25. A small slide was reported in the Culebra Cut, but there was about thirty feet of water. No sail was sighted between Panama and

The Chinese Prince won't be calle upon to pay all of that enormous fine levied against her by the Manila cus toms authorities. It will be recalle-that she was fined 1,000,000 pesos las year because she was forced by Britisl authorities at Penang to surrender 204; packages of goods consigned from New York to Manila, under the pretext that they were for German firms in the Phil ippines. This fine, said by Captali Chambers, to have been the larges ever assessed, was reduced to twenty five pesos a package, the aggregatstill amounting to more than 50,000 pesos. Now it has been cut to twenty five centavos a package, or an aggregate of about 1000 pesos. This isn' so bad, but the court costs were con siderable and the Chinese Prince was held up for sixteen days. First For Bunkers For Weeks

The Chinese Prince was the first tramp that has called here for bunker for several weeks. The coal shortage forced the Inter-Island to refuse to the Columbia and Red Jacket having helped out with 6000 tons.

# EXCELLENT SHAPE

HILO, July 26-Returning from tour of inspection of all the government wharves on Hawaii, A. C. Wheel empt. It is reported that the pilot launch going down the harbor at four clock in the morning to laud the pilot on a boat ready to go to sea was twice fired upon, and the launch ran for shalter being a boat ready and the launch ran for shalter being a boat ready and the launch ran for shalter being a boat ready and the launch ran for shalter being a boat ready and the launch ran for shalter being a boat ready to go to sea was twice fired upon, and the launch ran dittorn. Some required painting, extensions and alterations, but they were

twice fired upon, and the launch ran for shelter behind a big vessel and put its lights out. It had neglected to get the essential pass.

The latest arrest in the harbor was the seizure of a rowboat of the Healanis with three young members of that slub disporting themselves in the former structure.

# SAVE YOUR MONEY

WASHINGTON, July 15 - Select firm, well-formed tomatoes. Scald 11/2 minutes or until skins loosen. Dip quickly into and out of cold water. Peel and remove stems and cores. Pack directly into cans or hot jura. Press down with a tablespoon (add no but the services of all are directed by a selected group of men all working with a common result in view,—the best qualified minds we can find for the purpose. This is true universal pletcly. Place the pucked containers on a false bottom in a vessel of water before ignored the symbol, our national sufficiently deep to cover them by one appellation calls for this system and inch and allow to remain at a boiling temperature for 22 minutes when using bot water bath canners.

THE STATE OF THE S

### this name for it: U. S. Universal Ser-D.J. Collis Browne's lorodyne The ORIGINAL and ONLY GENUI' .E. DIARRHOEA, and is FEVER, CROUP, AGUE. The Dest Lamedy knows for CHOLERA and COUGHS, COLDS, DYSENTERY. ASTHMA, BRONCHITIS. only Palliative in NEURALGIA, GOUT, SHEUMATICM. Sold in Berties, by all Carealt in Sole Vanue pturers, need to be dead, 1/11, 2/9, 1/6. 1. T. Dayaurour, Led. London, S.B.

## SPORTS CHANSLOR BERTHS

## the Favored Closing Game As Aviators

Basketball, Football and Baseball Are Best

(By The Associated Press)

BERKELEY, California, July 13-Athletes, including such men as have line, was the last vessel taken by the played games such men as have line, was the last vessel taken by the played games such as tepnis, basket ball, football and baseball, are among many after her first raids, and that the French Prince was the last taken on second time out. Both were sunk at sonnel of the American flying squadrons, according to B. M. Weedle and the second taken on the second time out. sonnel of the American flying squad-rons, according to B. M. Woods, dean of the School of Military Aeronantics at the University of California. They Boston Detroit ossess the essential qualification of a

fre, disabled his machine and sent him lown. This incident is one of many showing the marvelous morals that can be developed in a group of men of the proper caliber. It is an account of the high personal requirements of the kind found it desirable to permit no man to fly who does not possess the qualifications of an officer. The American air pilot is to be fushioned after the British pilot in this respect; in other words, every American flyer will be an League, Cleveland losing to Washing. Costs Nation \$25,000 "An officer is a man who is expected.

to obey orders and display judg-ment at the same time. His responsibilities are great. For example, it takes six months to properly train a 'flying offier.' His training and machine have cost the government about twenty-five thousand dollars when he gets to the firing line. Hence, a single error of judgement can cost his country the whole amount invested, in addition to his life and his value to the army to which he belongs. The two hundred men now in an important school of military peronauties in the United States have thus a minimum destructive power of five million dollars: Lord Kitchener has said that one good air pilot is the equivalent of an army corps for effect-veness in the field. While this is perhaps not strictly true at the present time, the lack of judgement and character in the make up of the pilots of a field army may render its work useless. When the word of a man in the air can livert the fire of many guns from asigned tasks to a target he considers ufficiently important, it is obvious that is judgement must be reliable if he is

He Must Have Education
"In choosing a candidate for the air service, one is constantly face to face with the problem of deciding whether the applicant has the possibilities of an officer; whether he will develop into a man who will turn to his country's account every blunder of the enemy with man of business or engineer. The man who possesses these characteristics will usually be one who has given evidence of brain power. Consequently, an applicant for this service may expect to

vestigated. "Normally, one between the ages of nineteen and twenty five who has not completed high school will not possess the requisites of an officer. Consequently, selections are usually made from those who have completed high school and preferably some college work. Proper equivalents are accepted when they seem to indicate capacity on the part of the man.

"Physically, eyesight, hearing, lungs, heart and perves are essential. It is particularly necessary that muscular co-ordinance be exhibited. On this account men who have played games such as tennis, basketball, football and baseball, which require highly developed muscular co-ordination and quick judgement, are peculiarly adapted to undertaking the work of the aviation sec-

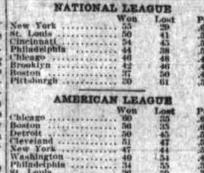
#### BATTED BALL HITS **NUSHIDA ON HEAD**; HURT MAY BE FATAL

Nushida, the bright young pitch-ing star of the McKinley team of the Interscholastic the Interscholastic League and Asahi team of the Pacific League, was injured at Hile, Wednesday The following from the Hilo Daily Tribune of Thursday tells of the accident:

"Nushida, the young boy wonder of the Japanese American Baseball club, who is regarded as one of the best pitchers in the city, was struck on the head by a baseball yester-day afternoon at Mocheau Park. He was standing on the sidewalk watching a practise game when a Portuguese boy batted out a ball, which struck Nushida. The boy was taken to the Japanese hospital, where it was said late last even ing that he was in a serious condi-tion and might not recover. It is feared that his skull is fractured in addition to concussion of the

## Athletes Are Giants Annex

Those Who Have Played Tennis, Philadelphia Evens Series With Cincinnati: Cards Lose To the Boston Braves



possess the essential qualification of a highly developed muscular co-ordination and quick judgement.

In speaking of the estimate of the requirements for acceptance of a man in the aviation section of the United States Army Dean Woods said:

"When Col. L. W. B. Rees, one of the men who has helped to make the Royal men who has helped to make the Royal Fiving Corns unit the wonderfully effective corns unit the wonderfully effective control of the contro men who has helped to make the Royal Flying Corps unit the wonderfully effective branch of the British Army it now is, was flying over the German lines with an observer busily engaged in obtaining important photographs, he was attacked by an enemy airplane. Instead of immediately attacking the opposing plane, as its pilot hoped that he would do, he continued his assigned task until the required photographs had been obtained, then turned upon his pursuer with a burst of machine gan fire, disabled his machine and sent him conclusive and the end finds the teamwith this exception, the series were in conclusive and the end finds the team practically where they started.

New series will be begun today, Bos

to developed in a group of men of the ton playing at Chicago, Brooklyn at coroper caliber. It is on account of the high personal requirements of the kind and Philadelphia at St. Louis. The pulled above that the British have

ton, 5 to 9. Washington won five of seven games, which is very surprising, for Cleveland had been playing fast ball. The game, it is assumed, was for

The fur will fly in the American to day. The White Sox open at Boston YESTERDAY'S RESULTS

At St. Louis Boston 3, St. Louis 1. At Cincinnati—Philadelphia 1, Cinciunnti O.

At Chiengo-New York 6, Chicago 5 At Washington — Washington Cleveland 5.

## ANGELS CONQUER PORTLAND AGAIN

Two Days and Crawl Up On Seals

COAST LEAGUE 10st 49 52 54 61 59 67

Everyone who got enthusiastic at the playing of the Portland Beavers of the Coast League a short time back should buy for the house and then go jump in Kilauca. The Benvers lost four games in two days, which is about have his educational qualifications inall that could be expected of any team They lost to Los Angeles Saturday 5 to 6. Another game Saturday, the score of which was delayed, wen against Portland, 4 to 5; and yester day Los Angeles won two more, 7 to 2 and 14 to 7. All that Portland exists for, seemingly, is to beat San Francis-co so that the Angels can crawl up. The Angels won six of seven from the Beavers and are only four and one half games behind the Scals.

San Francisco split a double header with Oakland. The Seals won five of seven and lost one game of their lend to the Angels in the weeks' series. Salt Lake slipped away back by drop-ping a double-header to Verson (ima-gine it!), and the Bees aren't very much ahead even of Portland and Oakland. The Tigers won five of seven, Oakland, by the way, took fourth place

No games are scheduled for today. Yesterday's Results

At Los Angeles I.os Angeles 7, Portland 2; Los Angeles 14, Portland 7; Saturday's second game (delayed). on Angeles 5, Portland 4. At Salt Lake-Vernon 4, Salt Lake 3; Vernon 7, Salt Lake 2. At Oakland—Oakland 2, San Franisco 1; San Francisco 5, Oakland 4.

#### FIREMEN TO RECEIVE INCREASES IN WAGES

(By The Associated Press) MEXICO CITY, July 15—The reorganization of the fire department of Mexico City is now under way along lines suggested by Commander Blanquel, head of the corps. At present the firemen receive \$1.50, Mexican money, Issued Thesdays and Pridays a day, but Commander Blanquel pro poses that they be divided into three classes, according to length of service and merit, which will receive respectively \$1.75, \$2 and \$2.25 a day. There are now 106 men in the department, with eight engines and much other mod-

## AT KUHIO WHARF

The Hilo Daily Tribune of July 24 had this to say of the berthing of the tank ship A. Chanstor at Kuhio wharf, Hilo: With Chicago

wharf, Hilo:

"The arrival in Hilo of the Associated Oil tanker J. A. Chanslor completely upsets all former statements regarding the unsuitability of the Kubio wharf for berthing sea going vessels. Completing her loading in Honolulu, the vessel reached port yesterday morning at nine o'clock and is now taking in a full earge of molasses. See in a full eargo of molasses for San

in a full cargo of molasses for Sau Francisco.

''Asked his opinion of the wharf yesterday afternoon, Chief Mate Rees said he had no fault to find with it. 'The entrance was easy to negotiate,' he stated, 'and we had no difficulty whatever is getting alongside. In my opinion it is just as simple to berth here as it is in Honolulu or elsewhere.' Lot Better Than Many

''During our voyages we call at many ports, and this wharf is a whole lot better than many other places we have been in. There seems to be plenty of water, and no current tron-

lenty of water, and no current tron bles were experienced in berthing."
"The J. A. Chanslor is a tank steam er of 5000 tons, and is slightly more than 350 feet long. She is expected to leave for San Francisco Thursday af-

## Castle & Cooke,

SUGAR FACTORS, SHIPPING AND COMMISSION MERCHANTS INSURANCE AGENTS.

Was Plantation Company
Wallaku Agricultural Co., Ltd.
Apokas Sugar Co., Ltd.
Kohala Sugar Company
Wahlawa Water Company, Ltd.

Fulton Iron Works, of St. Louis Babcock & Wilcox Company Oreen's Fuel Economizer Company Chan C. Moore & Co., Engineers

ATSON NAVIGATION COMPANY TOYO KISEN KAISHA

### **INDEPENDENCE**

When once you are acquainted with the feeling of independence that a bank account will give you you will never again go back to the ways of the long-stocking purse.

We offer you the strongest and most trustworthy banking facilities for both your checking and your savings accounts.

You may know positively that YOUR MONEY IS SAFE WITH US

BANK OF HAWAII, LTD Merchant and Port Sts., Honolulu

### Take Two Double-headers In CANADIAN -- PACIFIC RAILWAY

ATLANTIC LINE OF STEAMERS from Montreal to Liverpool, London and Glasgow via the CANADIAN-PACIFIC BAILWAY and St. Lawrence Route SCENIC TOURIST ROUTE OF THE WORLD

end THE ALASKA-BRITISH COLUMBIA COAST SERVICE By the popular "Princeas" Steamers from Vancouver, Victoria or Scattle.

For full information apply to-

Theo. H. Davies & Co. Ltd RAAHUMANU STREET
Jen'l Agents, Canadian-Pacific By. Co.

### CASTLE & COOKE Co., Ltd HONOLULU, T. H.

### **Commission Merchants** Sugar Factors

Ewa Plantation Co. Waising Agricultural Co., Ltd. Apokas Sugar Co., Ltd. Fulton Iron Works of St. Lquis Blake Steam Pumps Western Centrifugals Babcock & Wilcox Boilers Green's Fuel Economizer Marsh Steam Pumps Matson Navigation Co. Planters' Line Shipping Co. Kobala Sugar Co.

BUSINESS CARDS.

ONOLULU IBON WORKS CO.-Machinery of every description made to

Issued Tuesdays and Pridays Entered at the Postoffice of Honolulu,

SUBSCRIPTION BATES: Per Year ....... \$2.00
Per Year (foreign) .... 3.00
Pavable Invariable in Adversa
CHARLES S. CRANE : Manager

T. H., as second-eines matter)